

2631  
PATENT #17  
5/29/03  
DS



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title: ULTRA WIDE BAND BASE BAND RECEIVER  
Serial No.: 09/599,968  
Filed: June 21, 2000  
Atty Docket No.: 30287-50

RECEIVED

MAY 13 2003

Technology Center 2600

SUBSTITUTE POWER OF ATTORNEY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

The undersigned, John Santhoff, Chief Executive Officer, Pulse-Link, Inc., the current owner of the above-identified patent application, hereby appoints:

Martinez, Peter R. (Reg. No. 42,845)  
Pisano, Nicola A. (Reg. No. 34,408)  
Brook, Mitchell P. (Reg. No. 32,967)  
Hahn, Peter K. (Reg. 34,833)  
Heisey, David E. (Reg. No. 42,651)  
Luce, Forward, Hamilton & Scripps LLP  
11988 El Camino Real, Suite 200  
San Diego, California, 92130  
Telephone No.: (858) 720-6300  
Facsimile No.: (858) 720-6306

as its attorneys with full power of substitution and revocation, to prosecute said patent application, to register and to transact all business in the Patent and Trademark Office connected

CERTIFICATE OF MAILING

I hereby certify that this correspondence and anything being referred to as enclosed herein is being deposited with the United States Postal Service via first class mail with sufficient postage in an envelope addressed to Commissioner for Patents, P.O. BOX 1450, Alexandria, Virginia 22313-1450 on this 10th day of May, 2003.

Signature:

Amy K. Wilson  
Amy K. Wilson

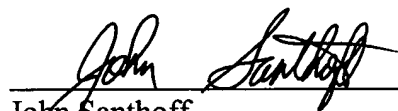
therewith as well as any corresponding continuations, continuations-in-part, divisions, reissues and foreign counterpart applications and patents relating thereto or resulting therefrom, and to receive any patents resulting therefrom.

All correspondence and telephonic communication should be directed to the attention of:

Peter R. Martinez, Esq.  
Luce, Forward, Hamilton & Scripps LLP  
11988 El Camino Real, Suite 200  
San Diego, California 92130  
Telephone No.: (858) 720-6300  
Facsimile No.: (858) 720-6306

The undersigned, John Santhoff, Chief Executive Officer, Pulse-Link, Inc., the current owner of the above-identified patent application, hereby revokes all previous powers of attorney or authorizations of agent given in the above-identified patent application.

Date: 5/2/03, 2003

  
\_\_\_\_\_  
John Santhoff  
Chief Executive Officer  
Pulse-Link, Inc.